

Product Datasheet

DDX41 Rabbit Polyclonal Antibody (orb575964)

Catalog Number	orb575964
Category	Antibodies
Description	Rabbit polyclonal antibody to DDX41
Target	DDX41
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Mouse, Rabbit, Rat, Zebrafish
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human DDX41
Protein Sequence	Synthetic peptide located within the following region: RGDEDDIPLGPQSNVSLLDQHQLKEKAEARKESAKEKQLKEEEKILES
UniProt ID	Q9UJV9

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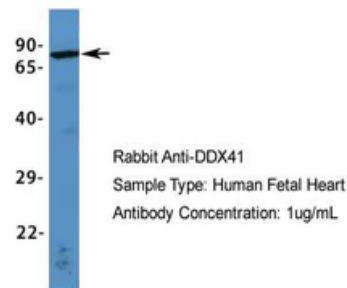
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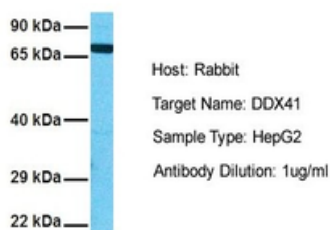
MW	70kDa
Tested applications	WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_057306
Expiration Date	12 months from date of receipt.

DDX41



Sample Type: Human Fetal Heart, Antibody Dilution: 1.0 µg/ml.

DDX41



Sample Tissue: Human HepG2, Antibody Dilution: 1.0 µg/ml.

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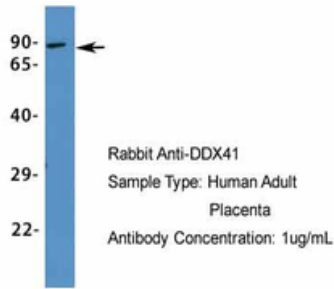
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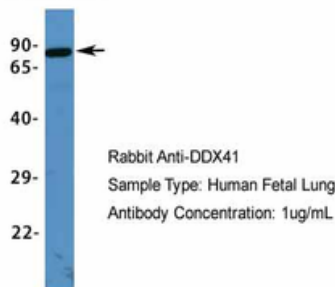
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DDX41



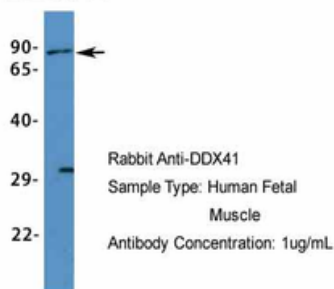
Sample Type: Human Adult Placenta, Antibody Dilution: 1.0 ug/ml.

DDX41



Sample Type: Human Fetal Lung, Antibody Dilution: 1.0 ug/ml.

DDX41



Sample Type: Human Fetal Muscle, Antibody Dilution: 1.0 ug/ml.

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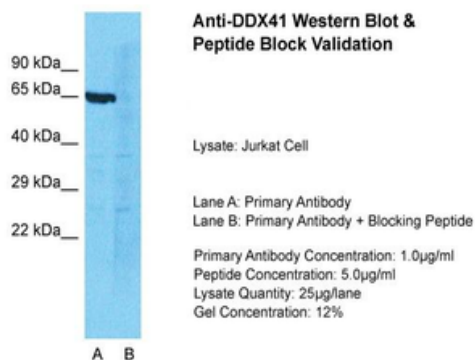
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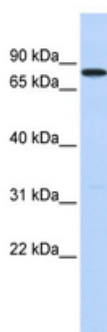
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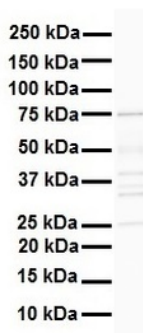
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Sample Type: Jurkat, Lane A: Primary Antibody, Lane B: Primary Antibody + Blocking Peptide, Primary Antibody Concentration: 1 ug/ml, Peptide Concentration: 5.0 ug/ml, Lysate Quantity: 25 ug/lane/lane, Gel Concentration: 12%. DDX41 is supported by BioGPS gene expression data to be expressed in Jurkat.



WB Suggested Anti-DDX41 Antibody Titration: 0.2-1 ug/ml, ELISA Titer: 1:312500, Positive Control: Human Lung.



WB Suggested Anti-DDX41 antibody Titration: 1 ug/ml, Sample Type: Human heart.

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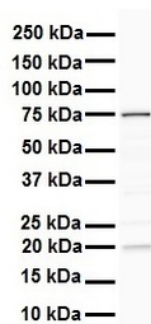
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WB Suggested Anti-DDX41 antibody Titration: 1 ug/ml, Sample Type: Human liver.

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